

ELECTRIC PALLET TRUCK



QBA

High Performance

Low noise, low vibration, strong sealing. Ensure the lifting and lowering speed is stable and reliable; precise electronic limit switch, accurately control the maximum lifting height and prevent damage to the motor.

Safer and more convenient operation

Emergency reverse driving function

Emergency power off switch as standard

The ergonomically designed control handle imported from Germany can be operated by left and right hands. All operation functions can be easily realized by simple buttons on the handle, which improves driving comfort.

With electronic steering system, the operation is easier. Steering is more flexible.

1. CAN-Bus technology reduces maintenance and increase overall performance
2. Low battery protection prolongs the battery operating hours
3. Automatic deceleration makes vehicle operation safe when turning
4. Low centre of gravity ensures vehicle operation more stable
5. Vertical drive provides smaller turning radius and convenient maintenance
6. AC Motor reduces replacement of carbon brush
7. Multi-functional battery indicator

Model	QBA H	
Load capacity	Q(kg)	2000/2500/3000
Load center	c(mm)	600
Weight with battery	kg	800/870/900
Wheel size, front	mm	Φ270x75
Wheel size, rear	mm	Φ80x80
Additional wheel	mm	Φ115x50
Wheel numbers(x=drive wheel)		1x+2/4
Thread, front	b10(mm)	560
Thread, rear	b11(mm)	385/500
Max. lifting height	h3(mm)	120
Collapsed height	h13(mm)	80-85
Overall length	/l(mm)	1900
Overall width	b1(mm)	790
Fork dimensions	S/e/l(mm)	60/185/1150
Width over forks	bs(mm)	550/685
Ground clearance, center of wheelbase	m2(mm)	40
Turning radius	Wa(mm)	1720
Travel speed, laden/unladen	Km/h	6/6
Max. G radiant performance, laden/unladen	%	8/10
Service brake	Electromagnetic-regenerative braking	
Drive motor power	kW	1.5
Lifting motor power	kW	2.2
Battery voltage / nominal capacity	V/Ah	24V/(210/270/270)AH
Battery weight	Kg	190/260
Battery size (L x W x H)	mm	790x212x630
Steering	Electronic steering	

